



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Tetsuro MIZUSHIMA et al.

Group Art Unit: 1794

Application No.: 10/581,089

Examiner: G. HIGGINS

Filed: May 31, 2006

Docket No.: 128197

For: OPTICAL COMPONENT, OPTICAL RECORDING MEDIUM, AND MANUFACTURING METHOD THEREFOR

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- ☒ 1. This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection, Notice of Allowance or other action that closes prosecution (e.g., Quayle Action).
- ☒ a. Attached is our Check No. 220510 in the amount of \$180.00 in payment of the fee under 37 CFR §1.17(p). Please credit or debit Deposit Account No. 15-0461 as needed to ensure consideration of the disclosed information.
- ☒ 2. In accordance with 37 CFR §1.98(a)(2)(ii), copies of any U.S. patents and patent application publications are not attached.

Respectfully submitted,

James A. Oliff

Registration No. 27,075

07/29/2009 AMONDAF1 00000102 10581089

Joel S. Bristow

180.00 0P

Registration No. 36,430

JAO:JSA/ldg

Date: July 28, 2009

OLIFF & BERRIDGE, PLC  
P.O. Box 320850  
Alexandria, Virginia 22320-4850  
Telephone: (703) 836-6400

DEPOSIT ACCOUNT USE  
AUTHORIZATION  
Please grant any extension  
necessary for entry;  
Charge any fee due to our  
Deposit Account No. 15-0461